

FIG. 1

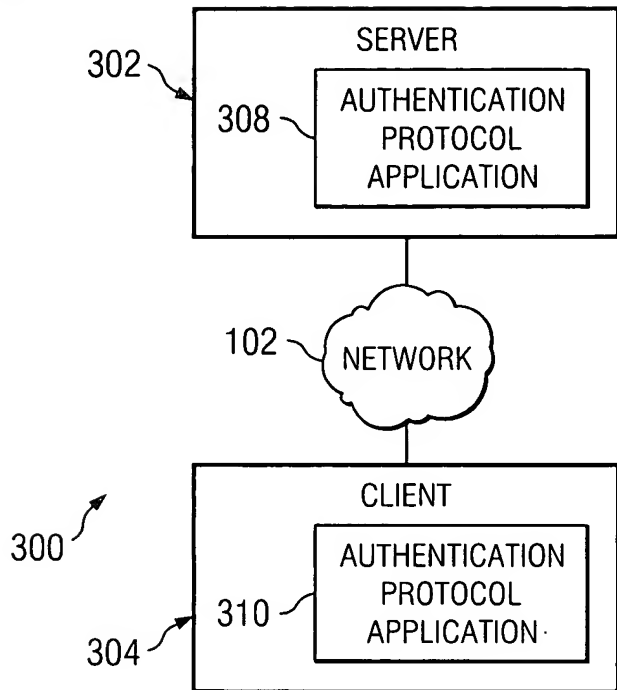


FIG. 3

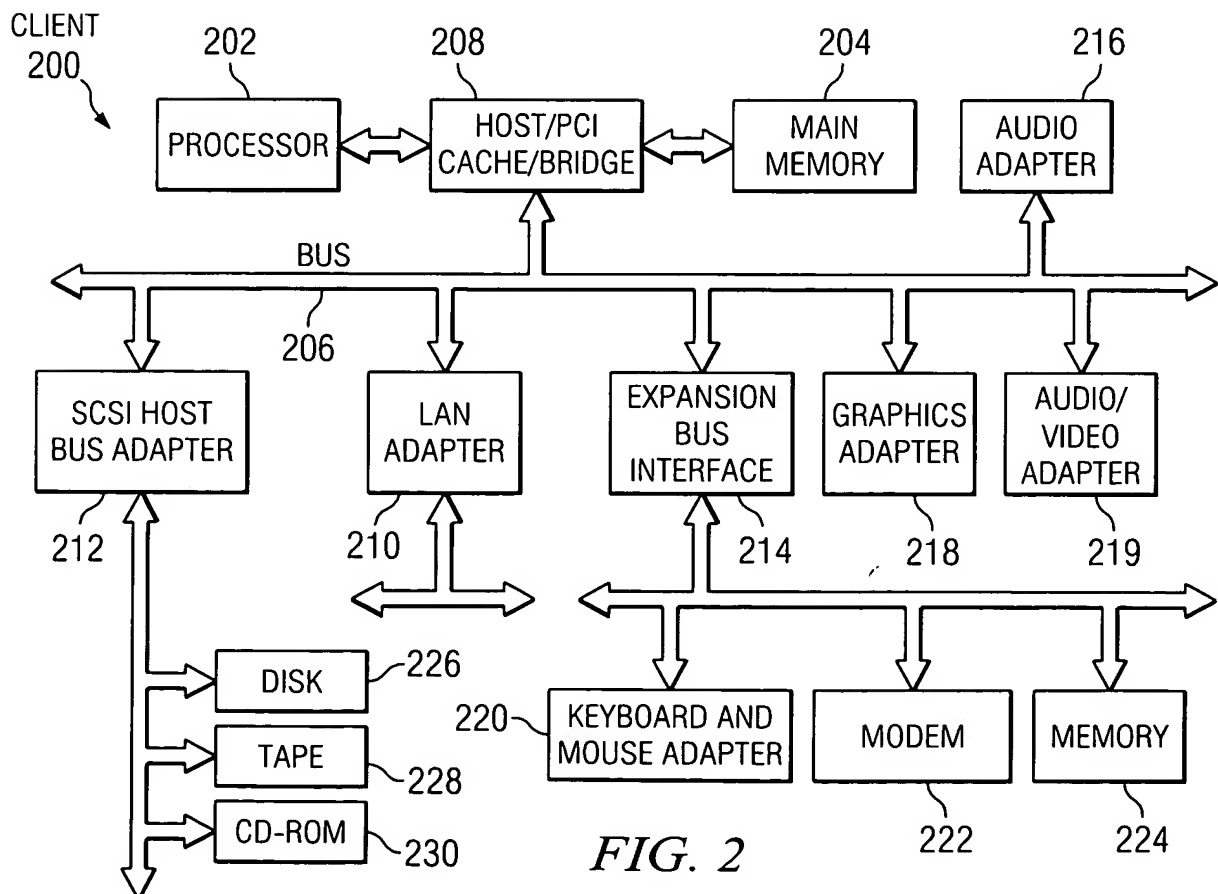


FIG. 2

400

COMMUNICATING ENTITIES (402,404,406)	INFORMATION SENT (408)
402 ~ USER = > CLIENT ~ 404	id, pw
406 ~ CLIENT = > SERVER	id, rc, p, g, g^x
CLIENT < = SERVER	CHALLENGE, g^y
CLIENT = > SERVER	id, r s
CLIENT < = SERVER	ser_auth_token, ACCESS GRANTED (OR DENIED)

FIG. 4

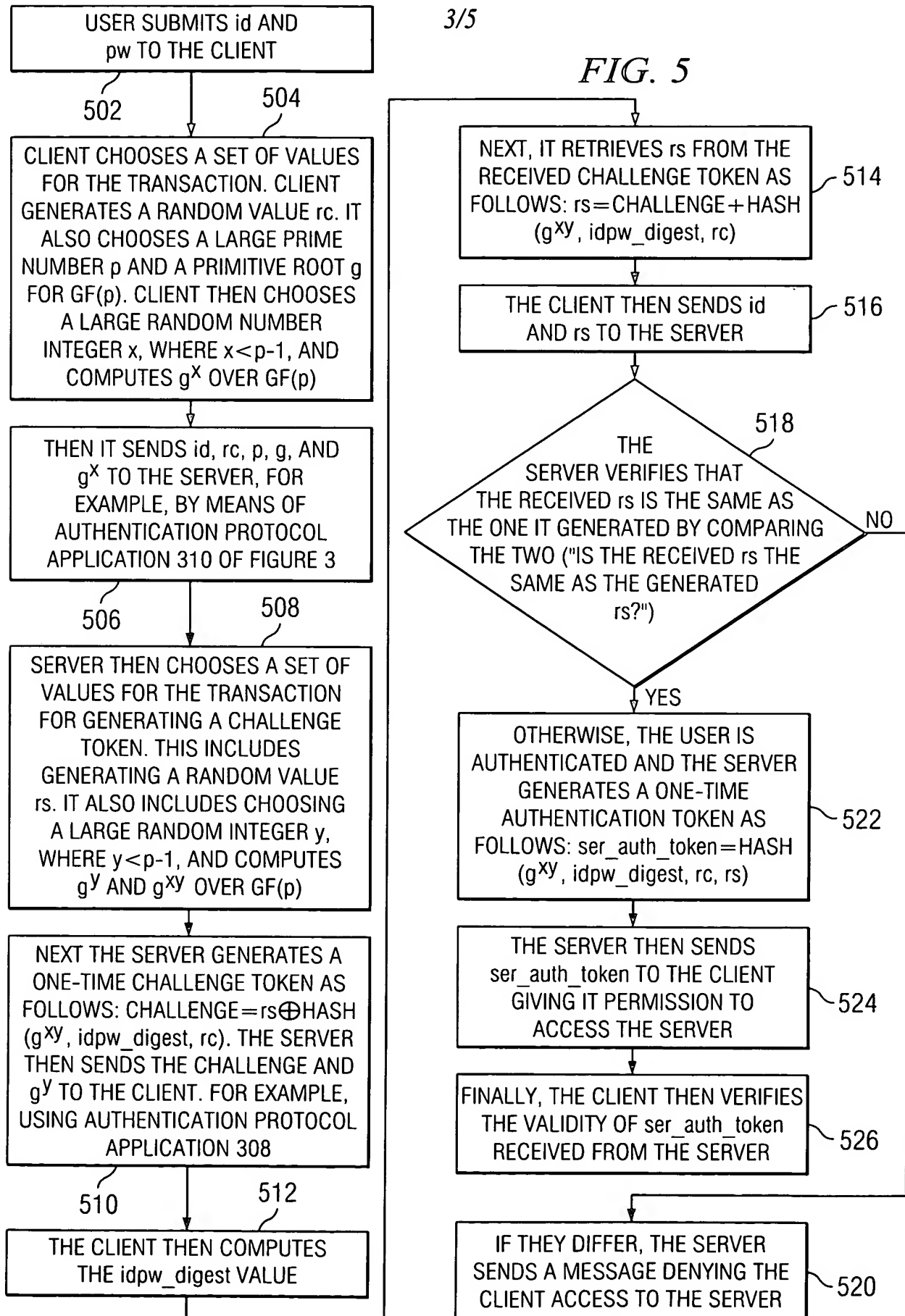
600

COMMUNICATING ENTITIES (602,604,606)	INFORMATION SENT (608)
602 ~ USER = > CLIENT ~ 604	id, pw, new_pw
CLIENT = > SERVER ~ 606	id, rc, p, g, g^x
CLIENT < = SERVER	CHALLENGE, g^y
CLIENT = > SERVER	id, r s
CLIENT < = SERVER	ser_auth_token
CLIENT = > SERVER	id, masked_idpw_digest_new, MAC
CLIENT < = SERVER	PASSWORD CHANGE ACCEPTED (OR REJECTED), CODE

FIG. 6

3/5

FIG. 5



4/5

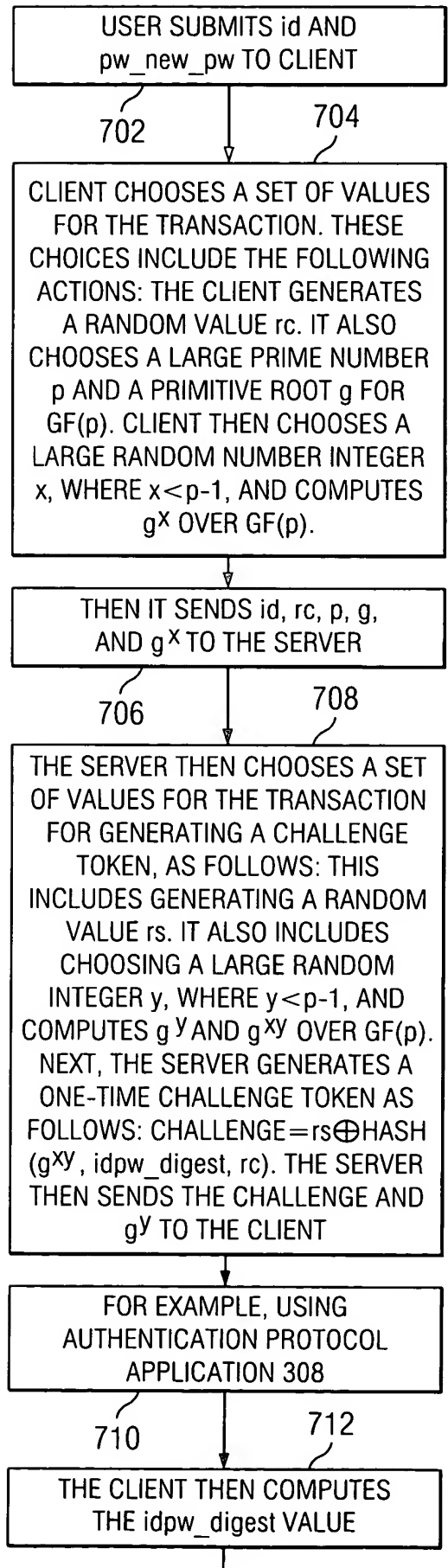
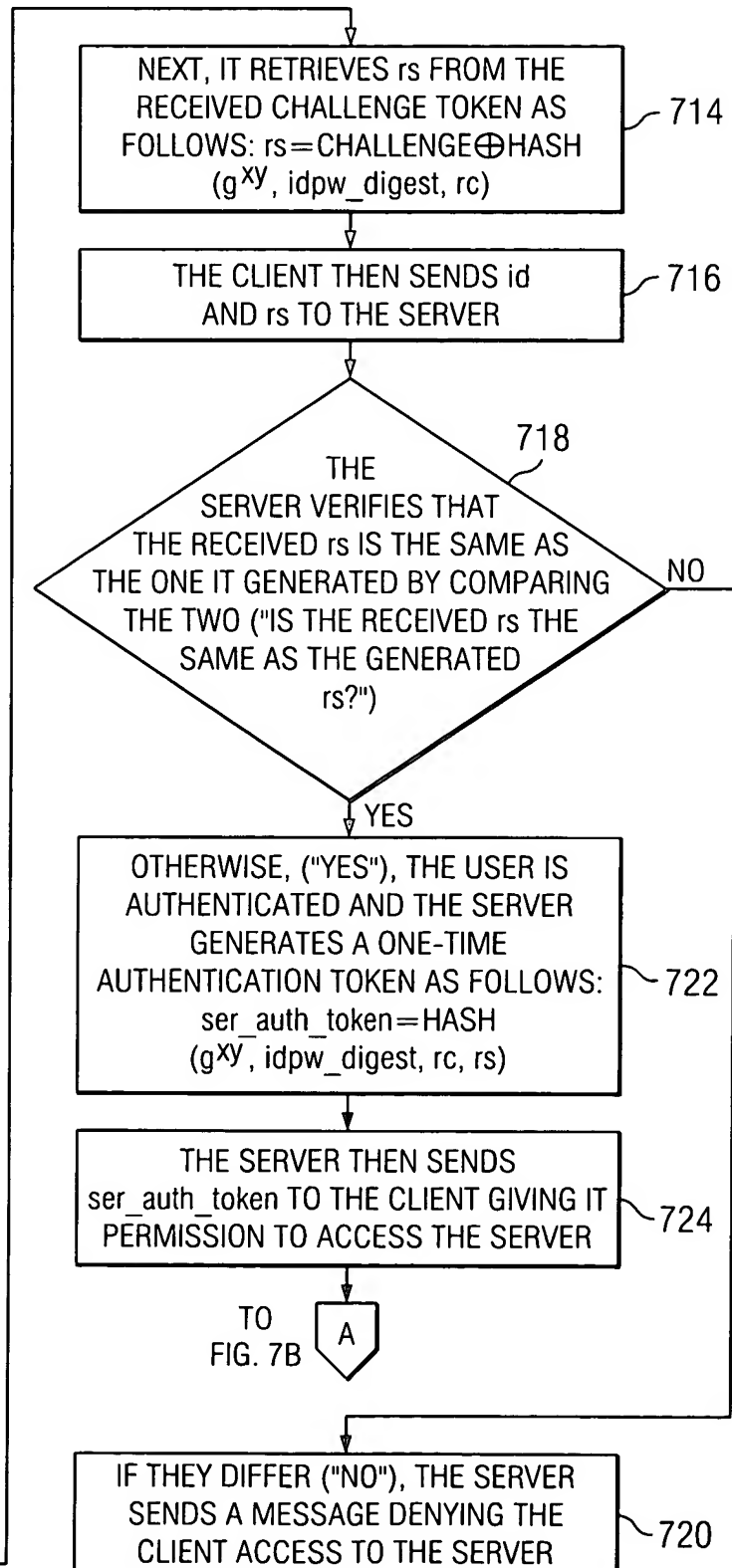


FIG. 7A



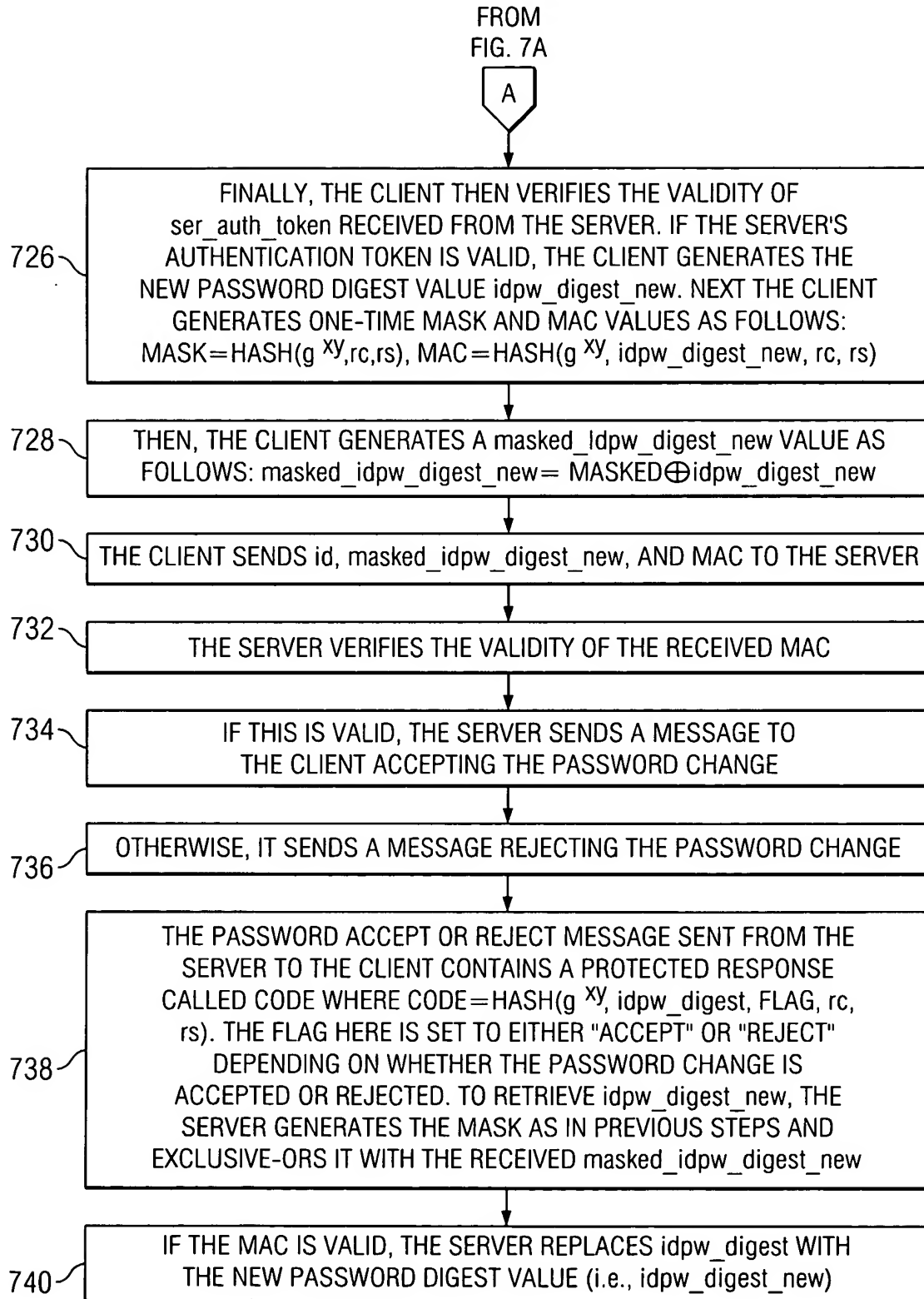


FIG. 7B